REMARKS

By the amendment herein, Applicants have canceled claims 1-92 without prejudice or disclaimer of the subject matter recited therein.

Moreover, Applicants have added claims 93-140. Claims 93-140 correspond exactly to, and are intended to correspond exactly to, claims 1-48 of United States Patent Application Publication No. 2003/0040011 A1 which published on February 27, 2003.

Entry of the foregoing is respectfully requested.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted, AFFYMETRIX, INC.

Date: 2-27-04

Philip Mc arrigle

Reg. # 31,395

Affymetrix, Inc. Legal Department 3380 Central Expressway Santa Clara, CA 95051 (408) 731-5000 (phone) (408) 481-4709 (fax)